

Figure 1

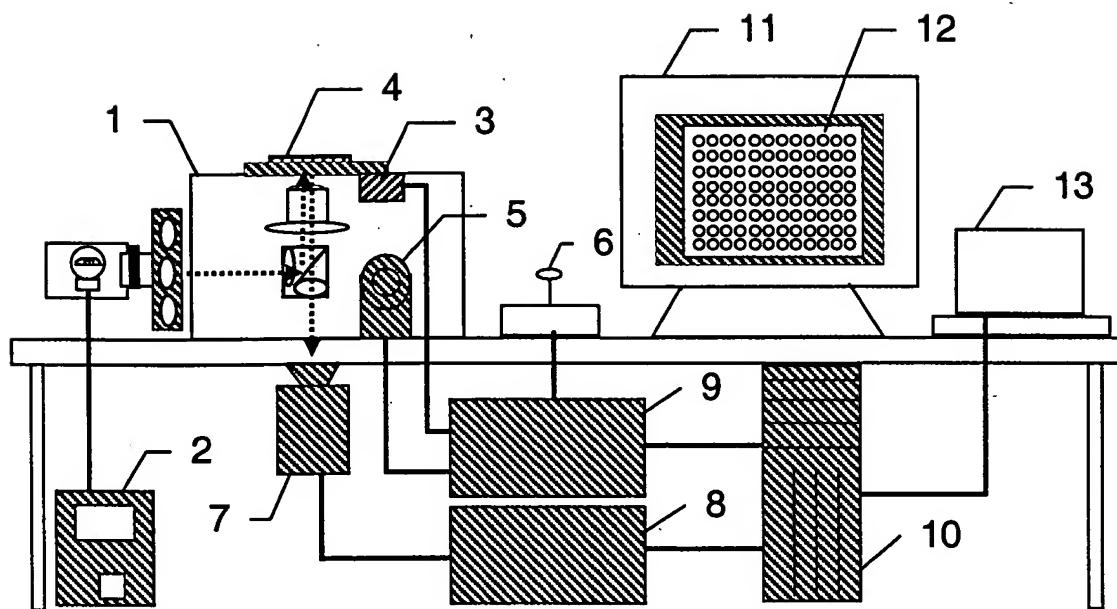
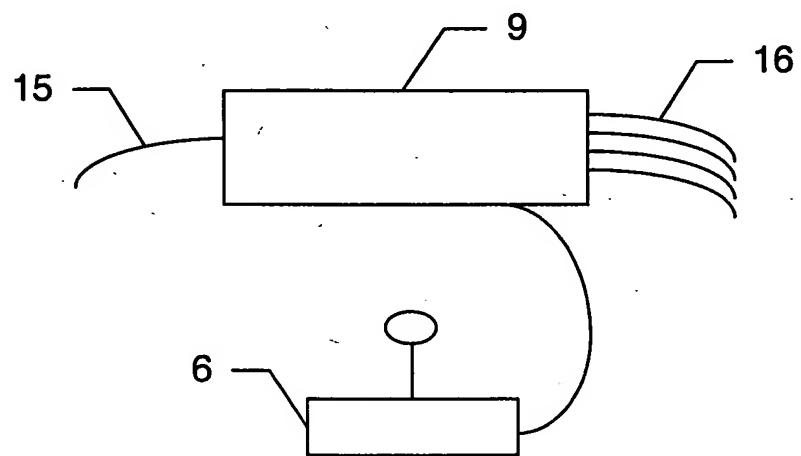
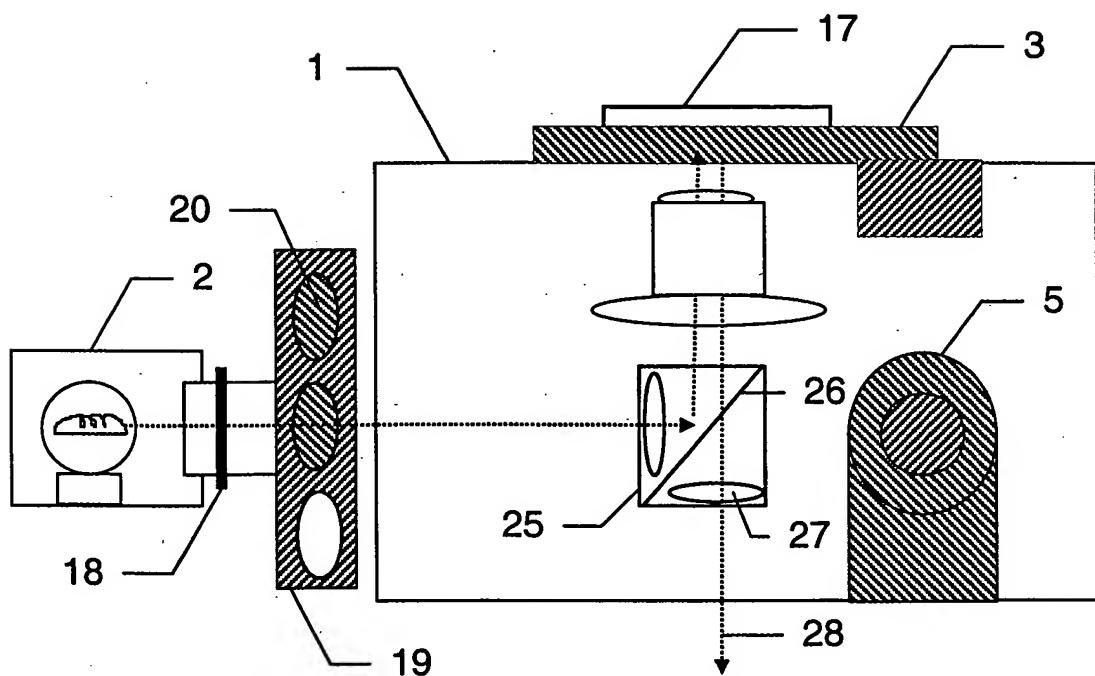


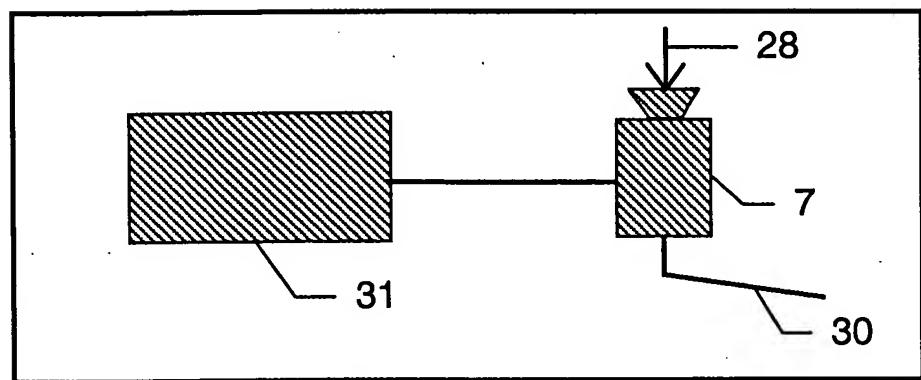
Figure 2



McDonnell, Boehnen, Hulbert & Berghoff  
David S. Harper  
Phone (312) 913-2106  
MBHB Case No. 97,022-D1-A  
Inventor(s): Richard Rubin, Bruce Conway, Kenneth Giuliano, Albert Gough, and R.  
Terry Dunlay  
Serial No. 09/713,858, Filed on November 16, 2000  
Title: "A System for Cell-Based Screening"

Sheet 3 of 30

Figure 3



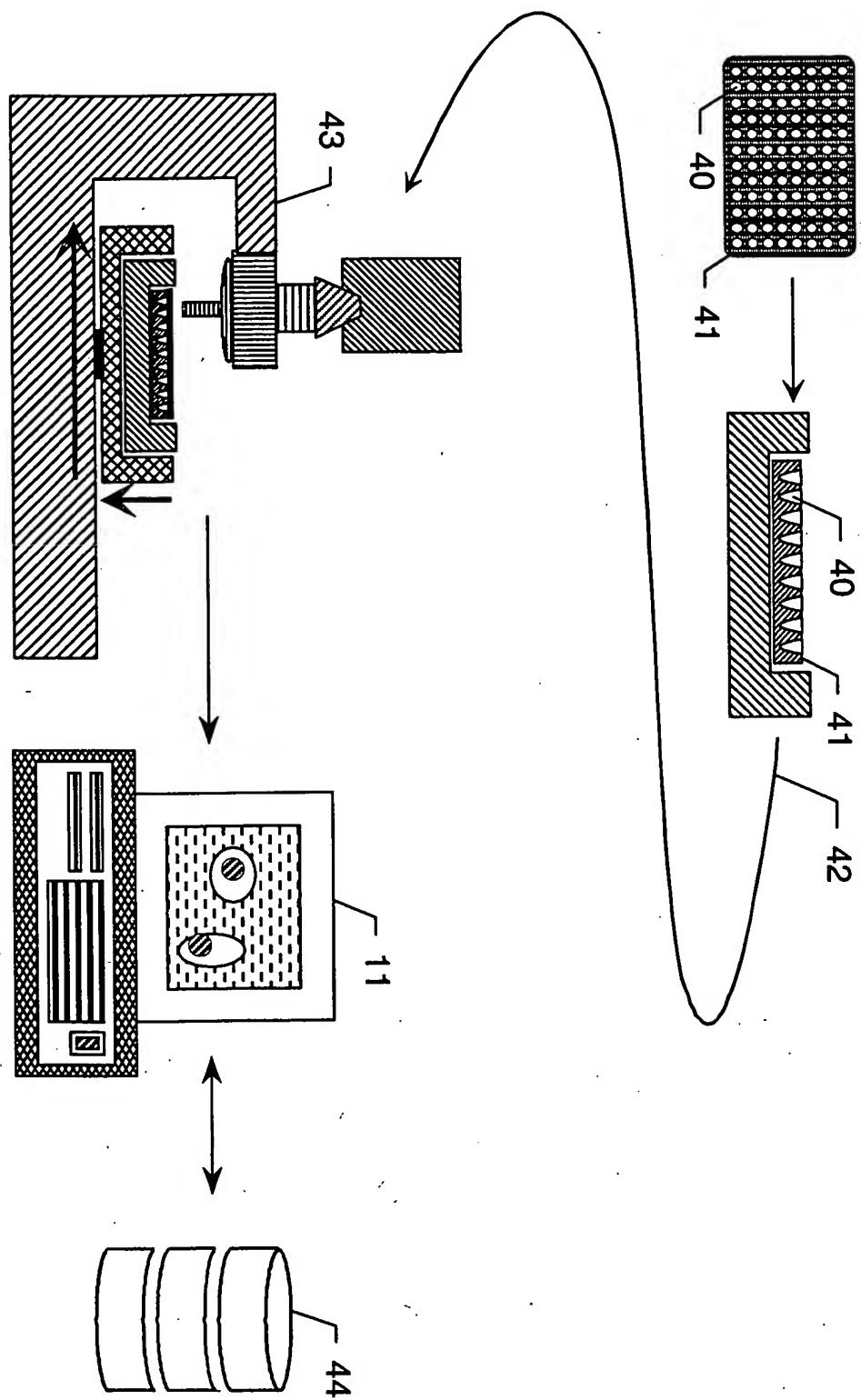


Figure 4

Figure 5

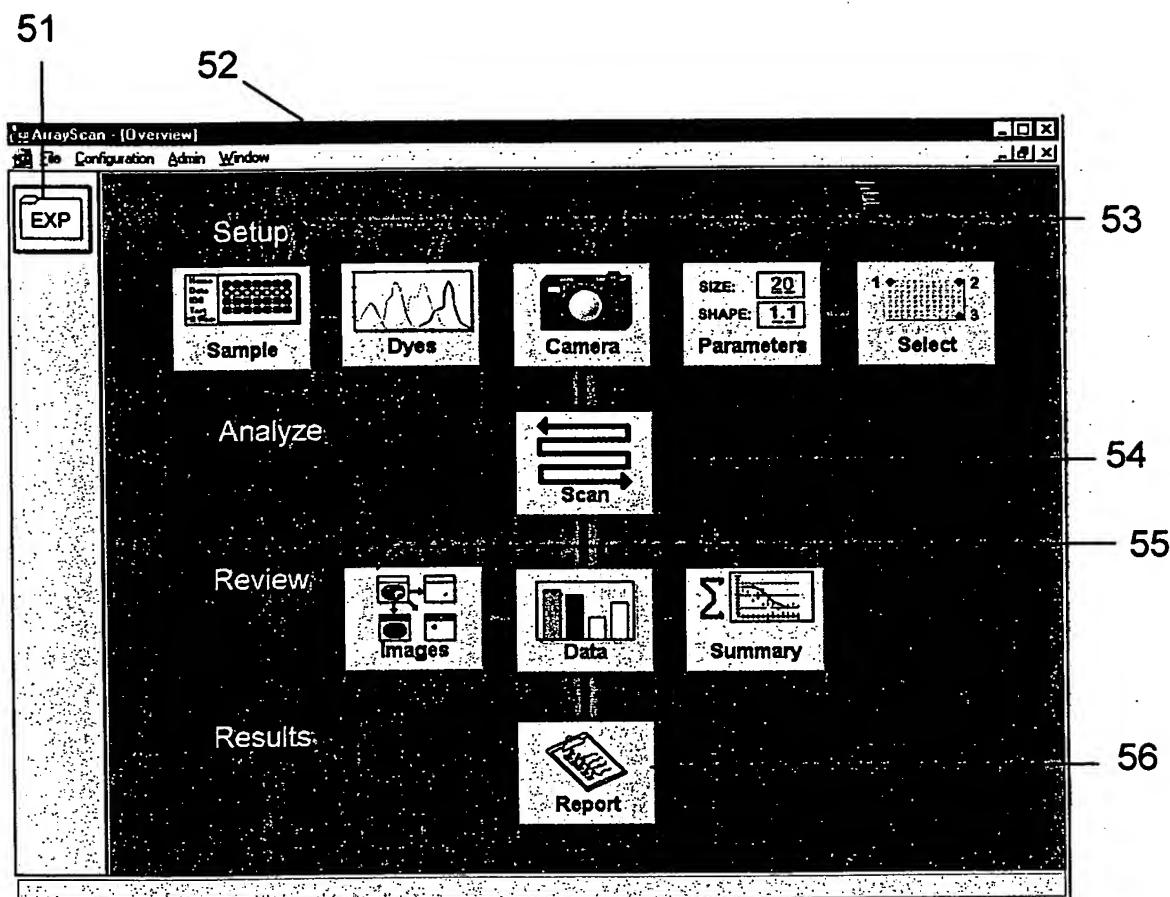


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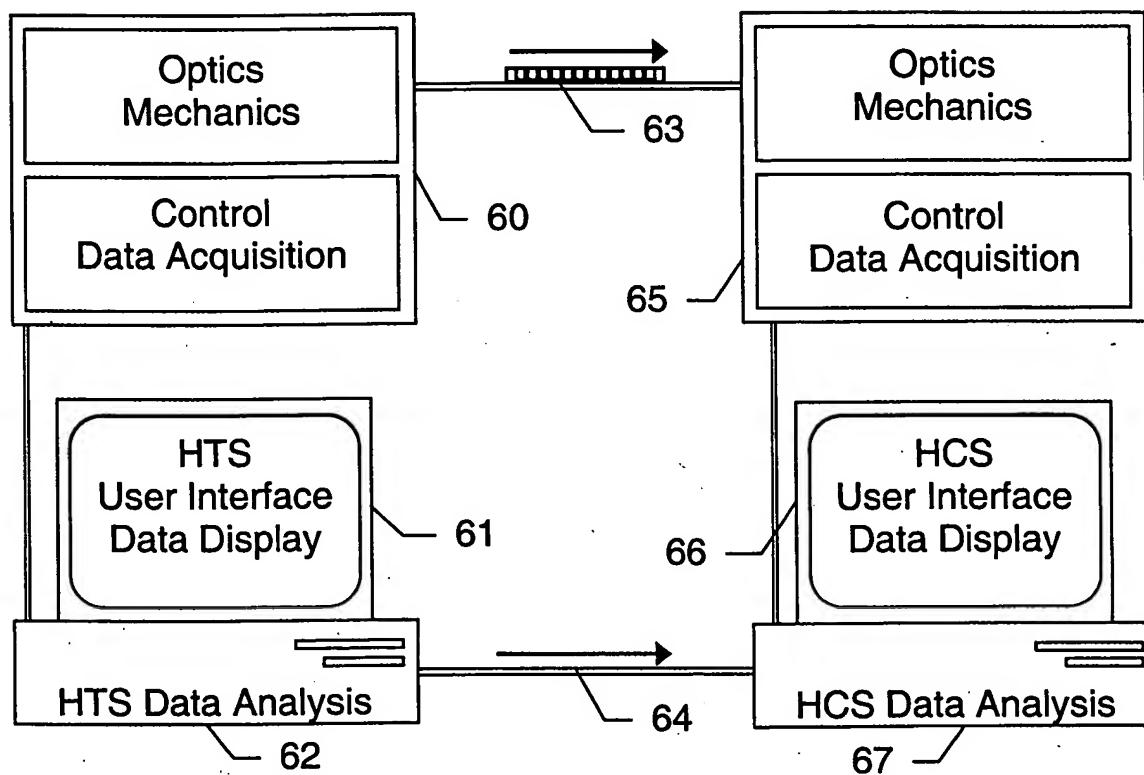


Figure 7

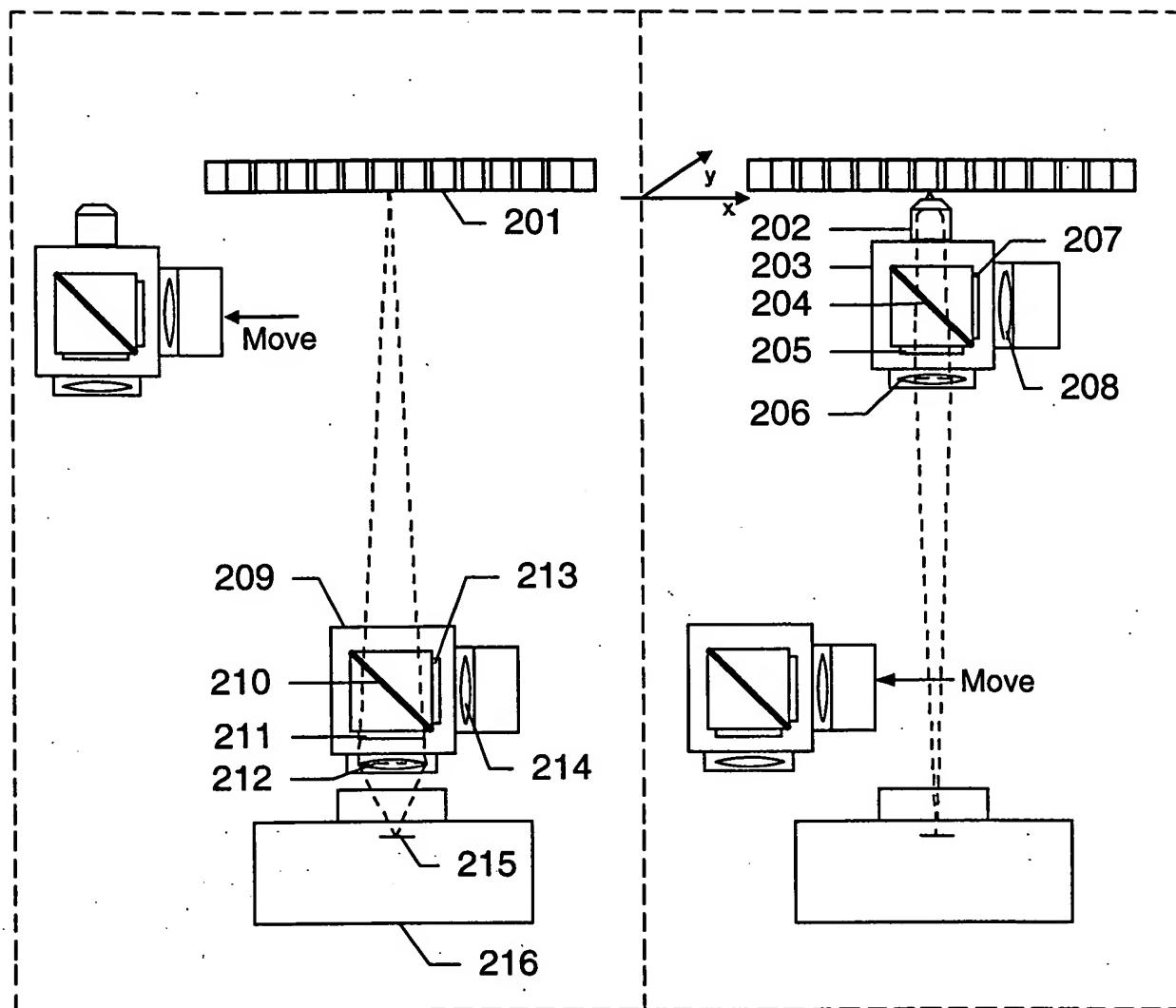


Figure 8

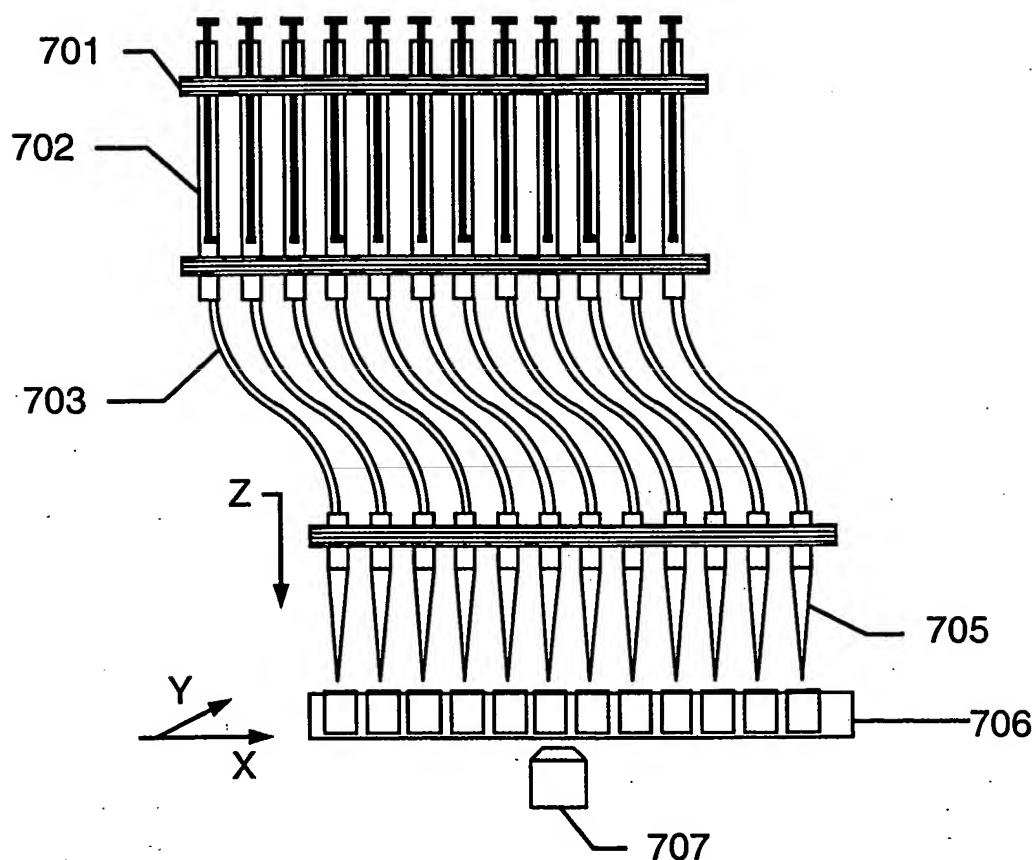
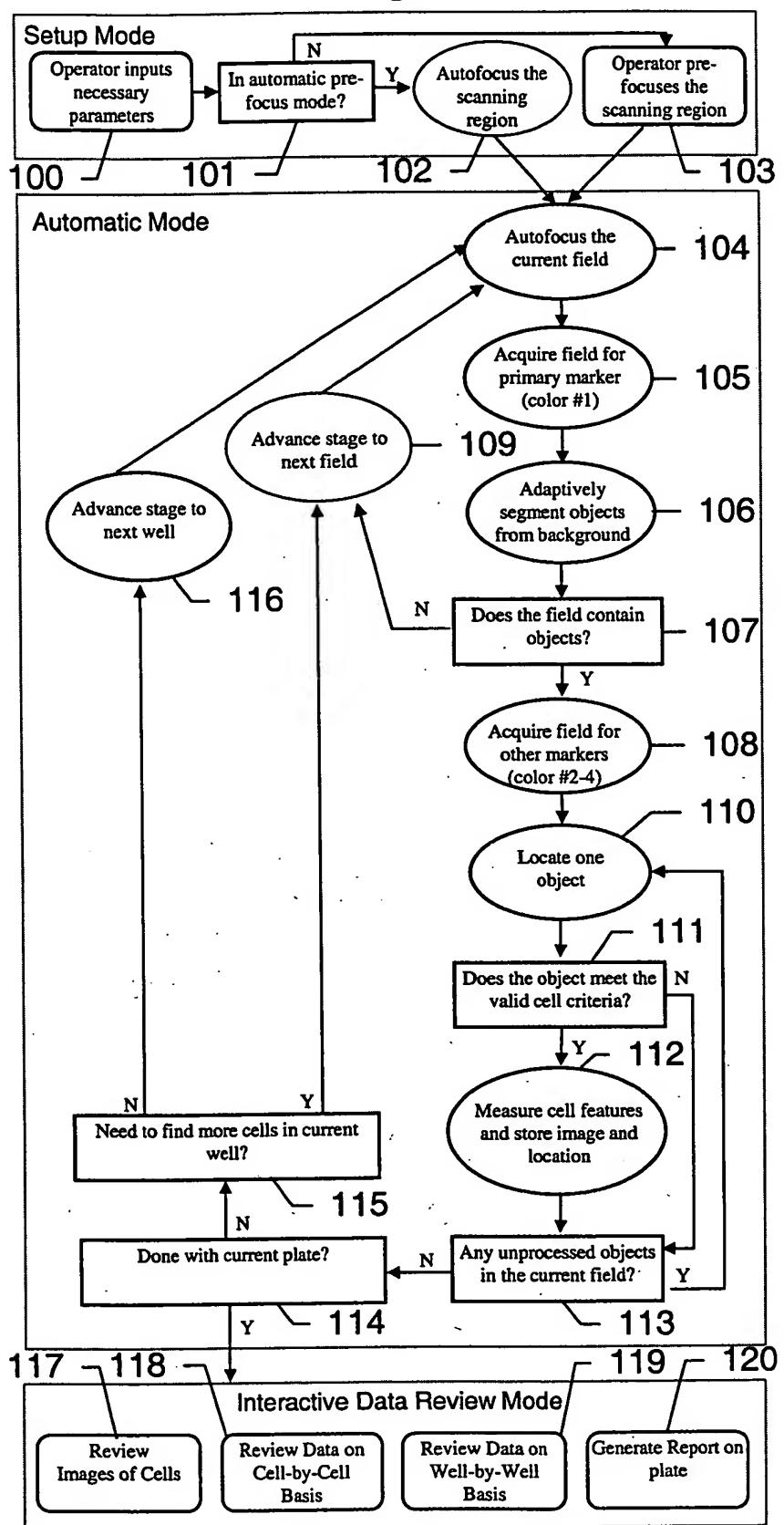


Figure 9



Symbol key:

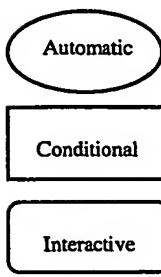


Figure 10

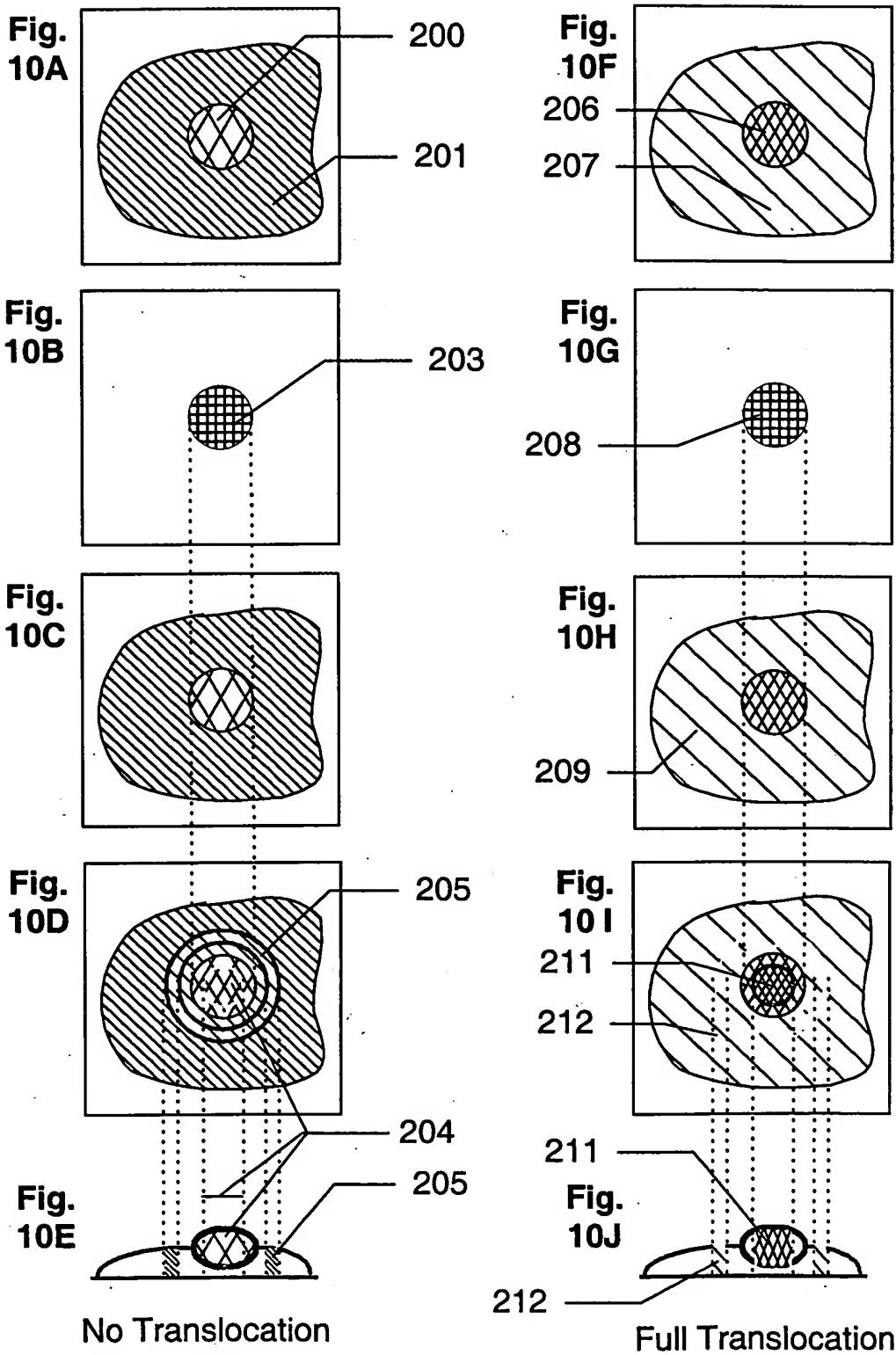


Figure 11

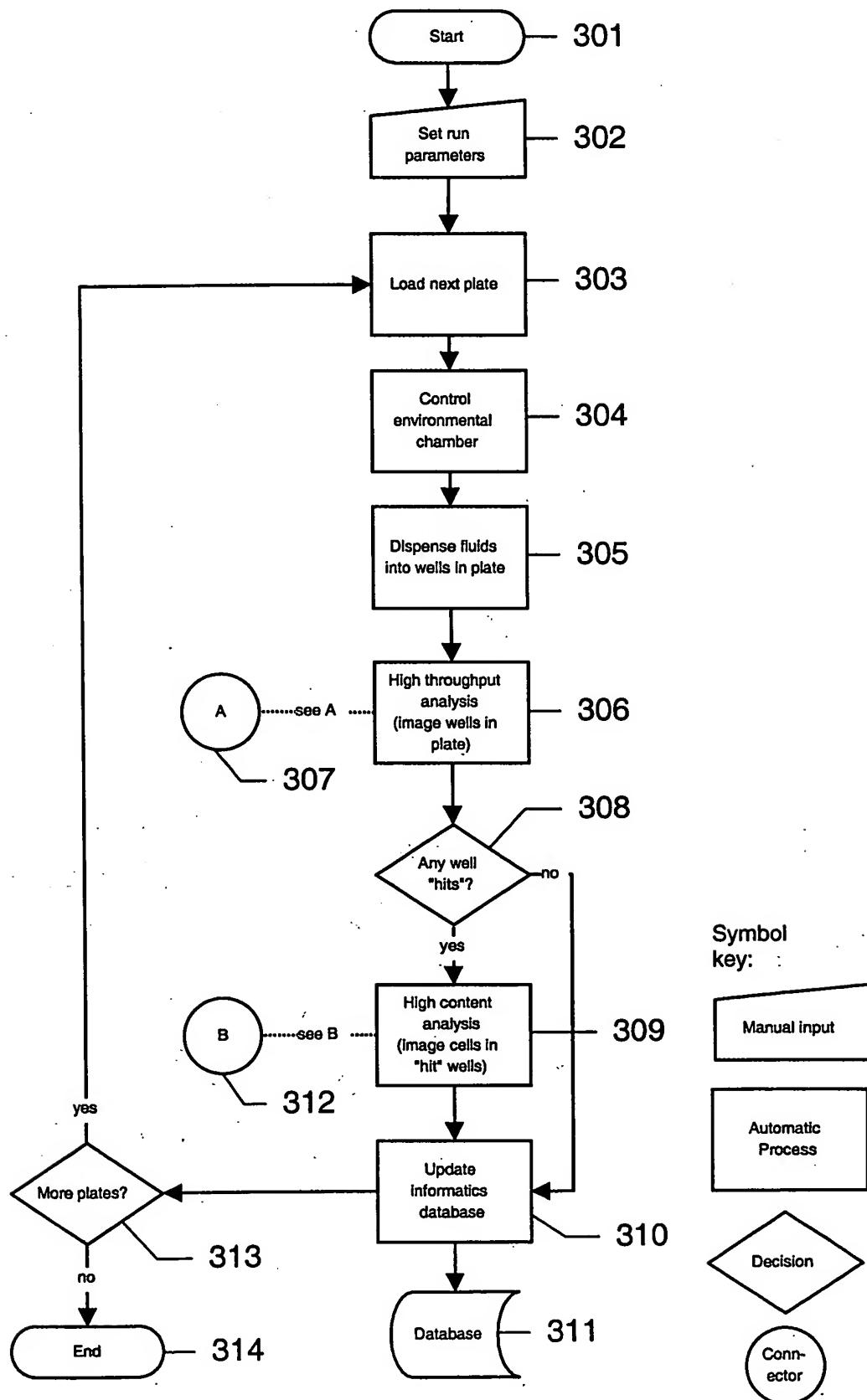


Figure 12

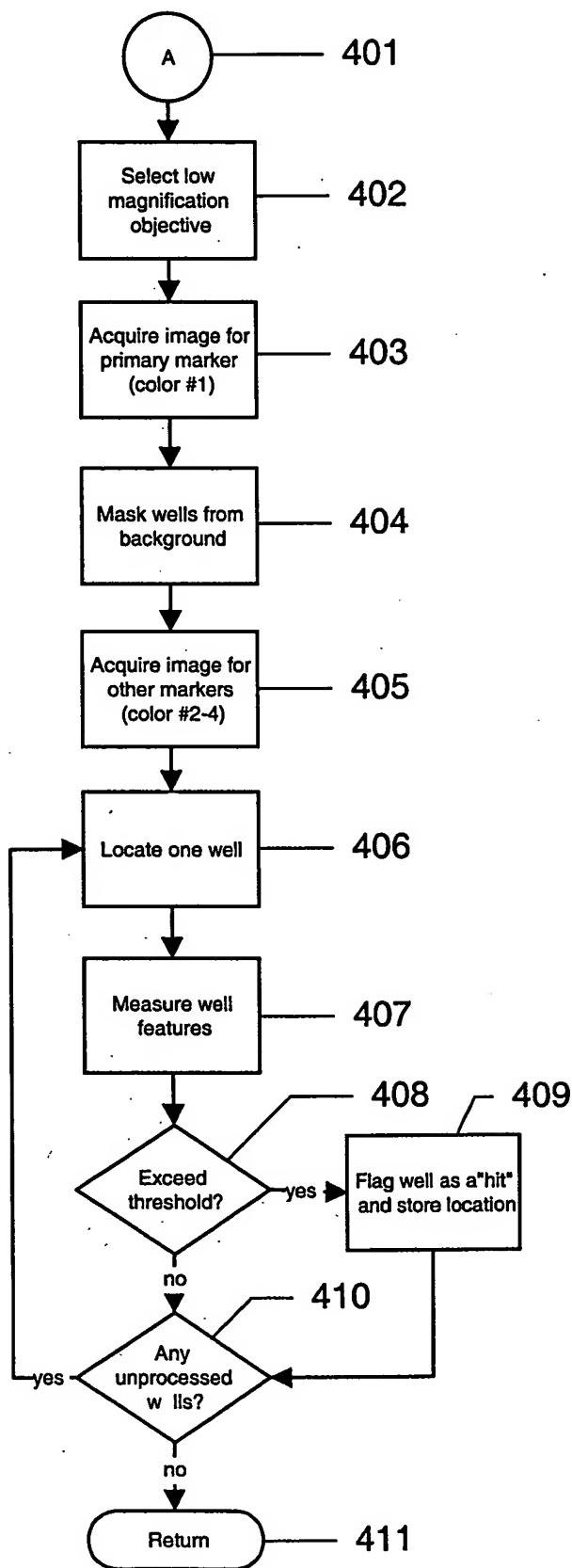


Figure 13

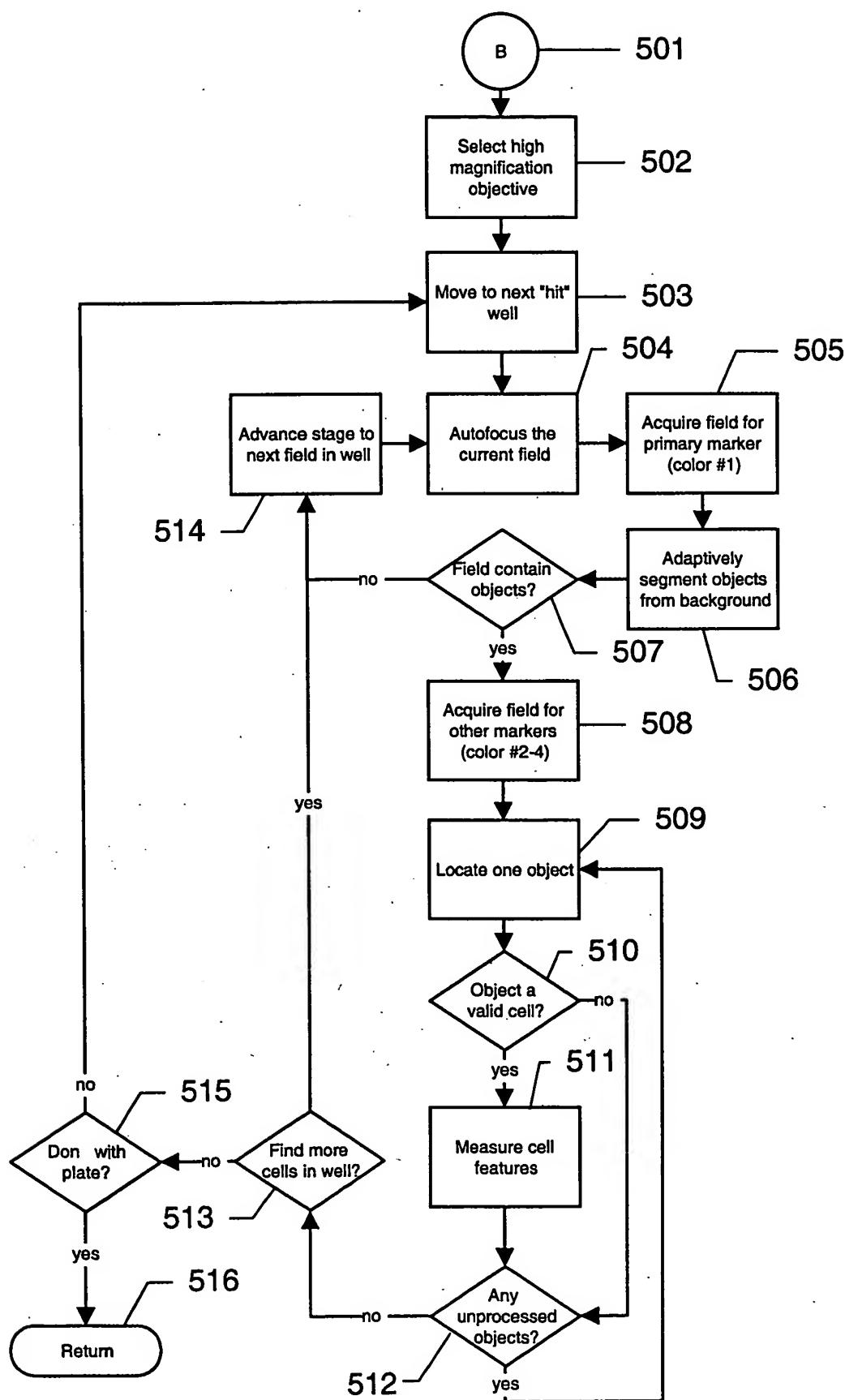


Figure 14

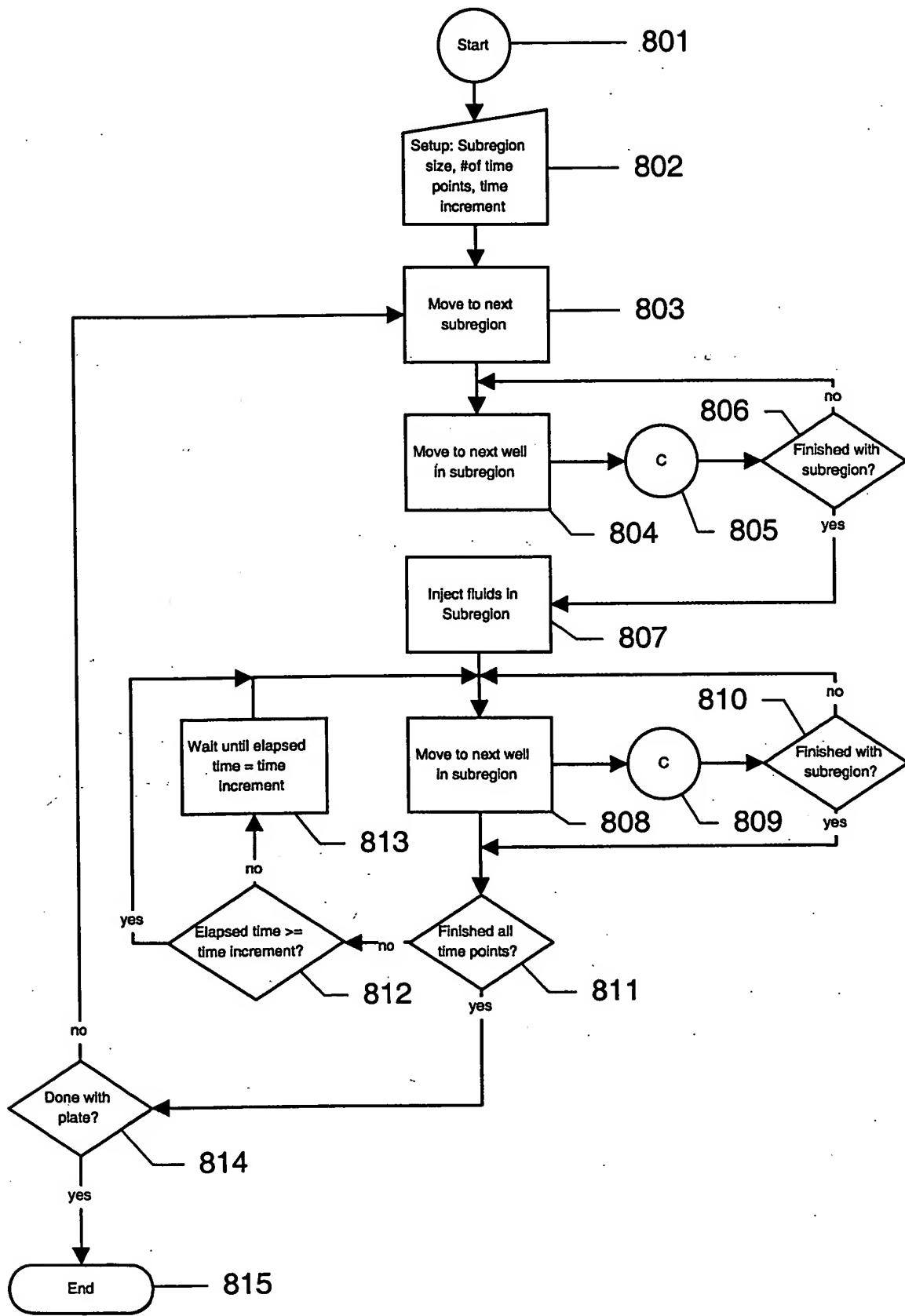


Figure 15

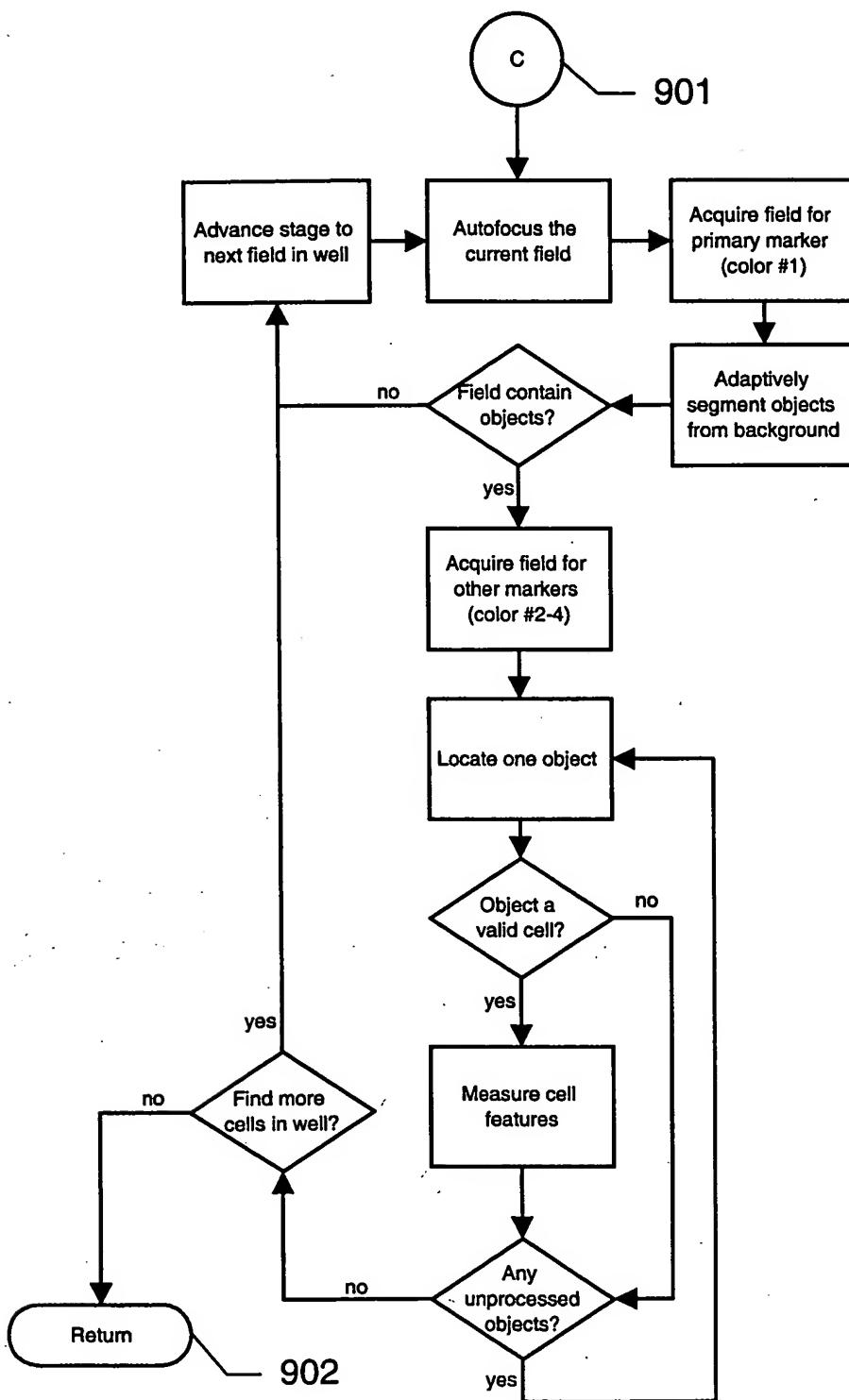


Figure 16

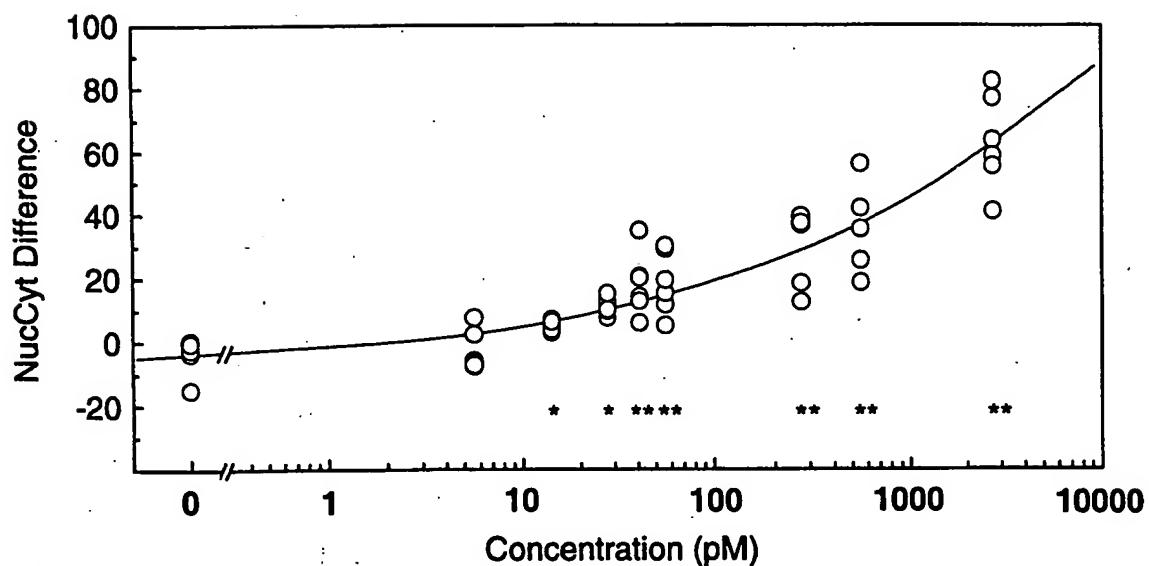


Figure 17

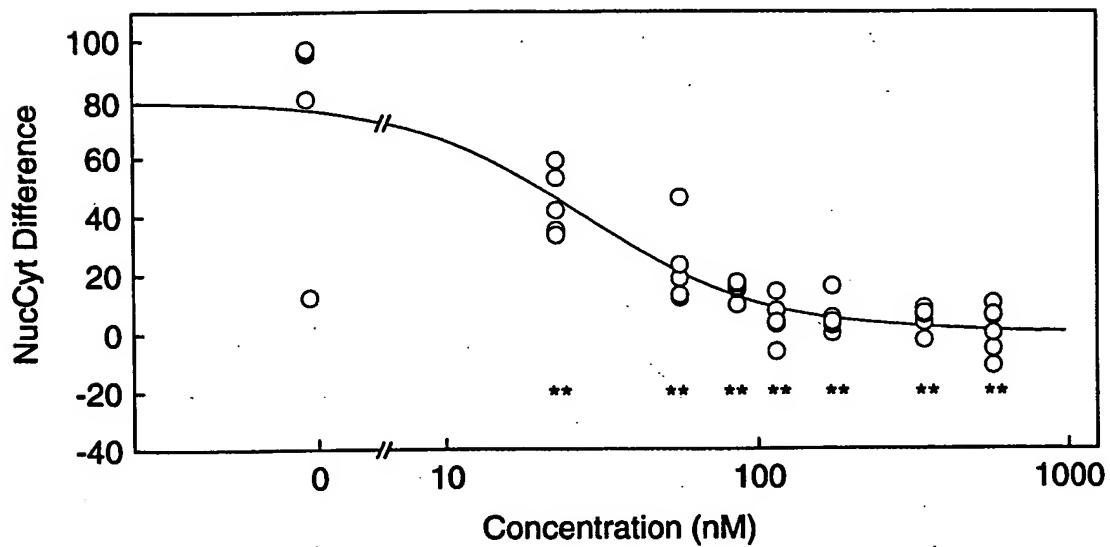


Figure 18

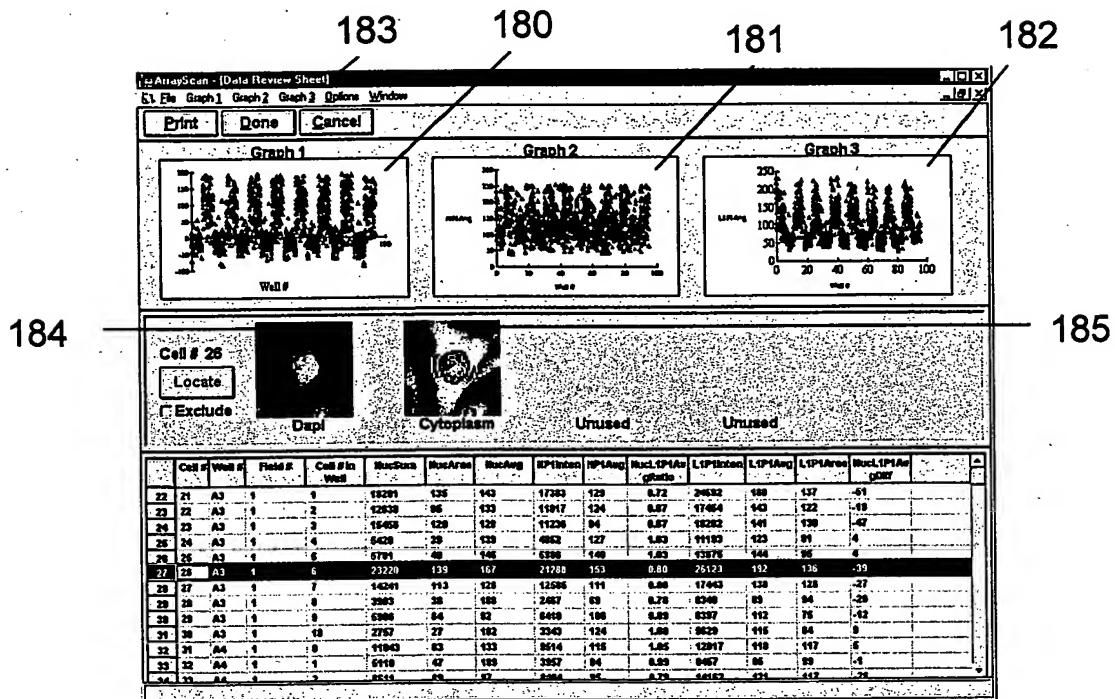


Figure 19

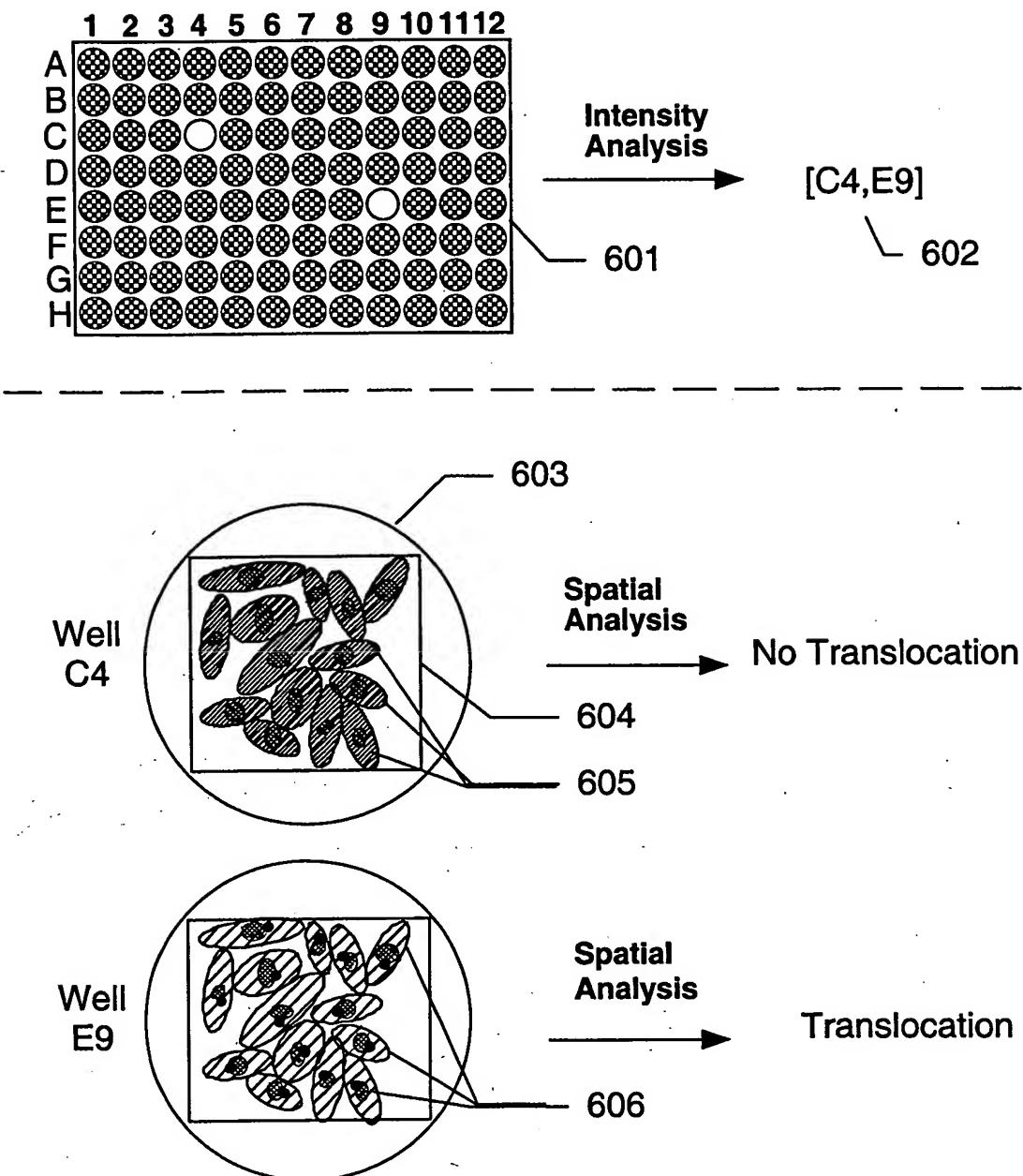


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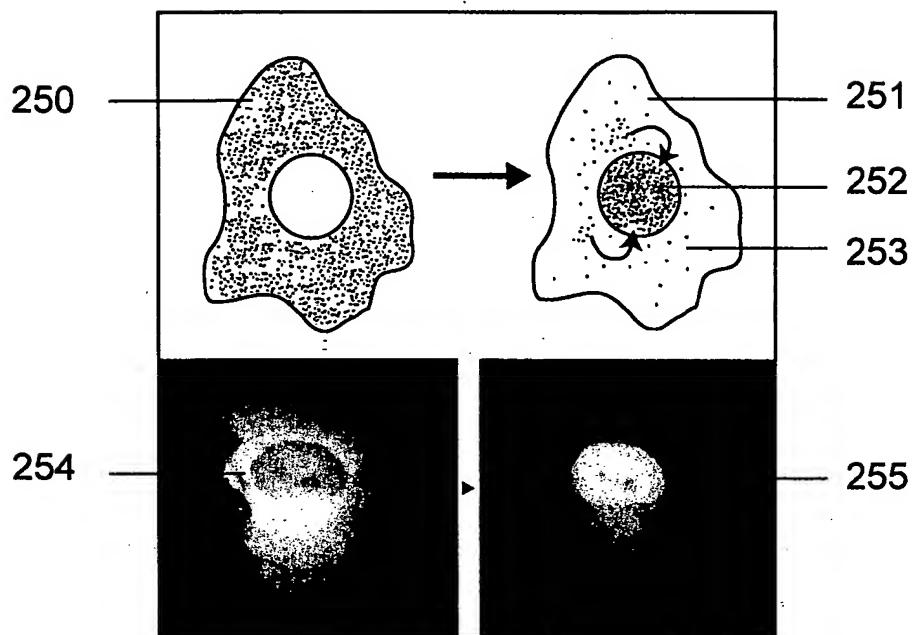


Fig. 20A

Fig. 20B

Figure 21

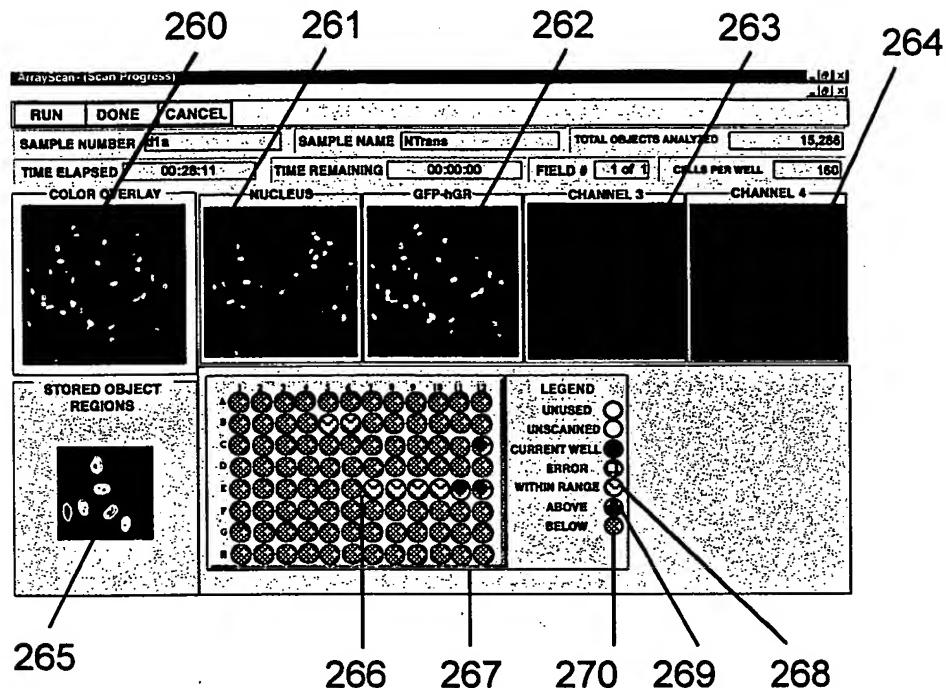


Figure 22

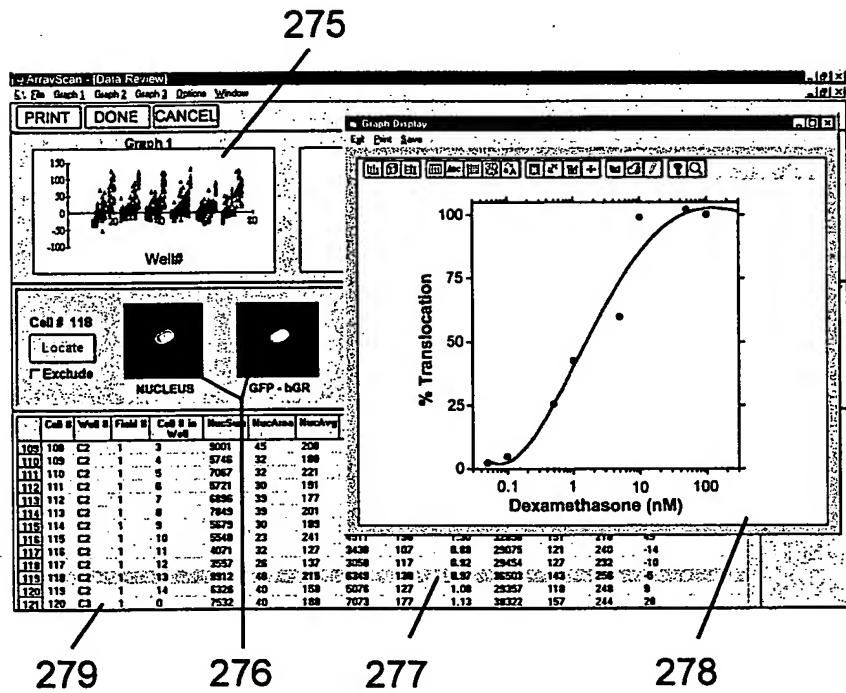


Figure 23

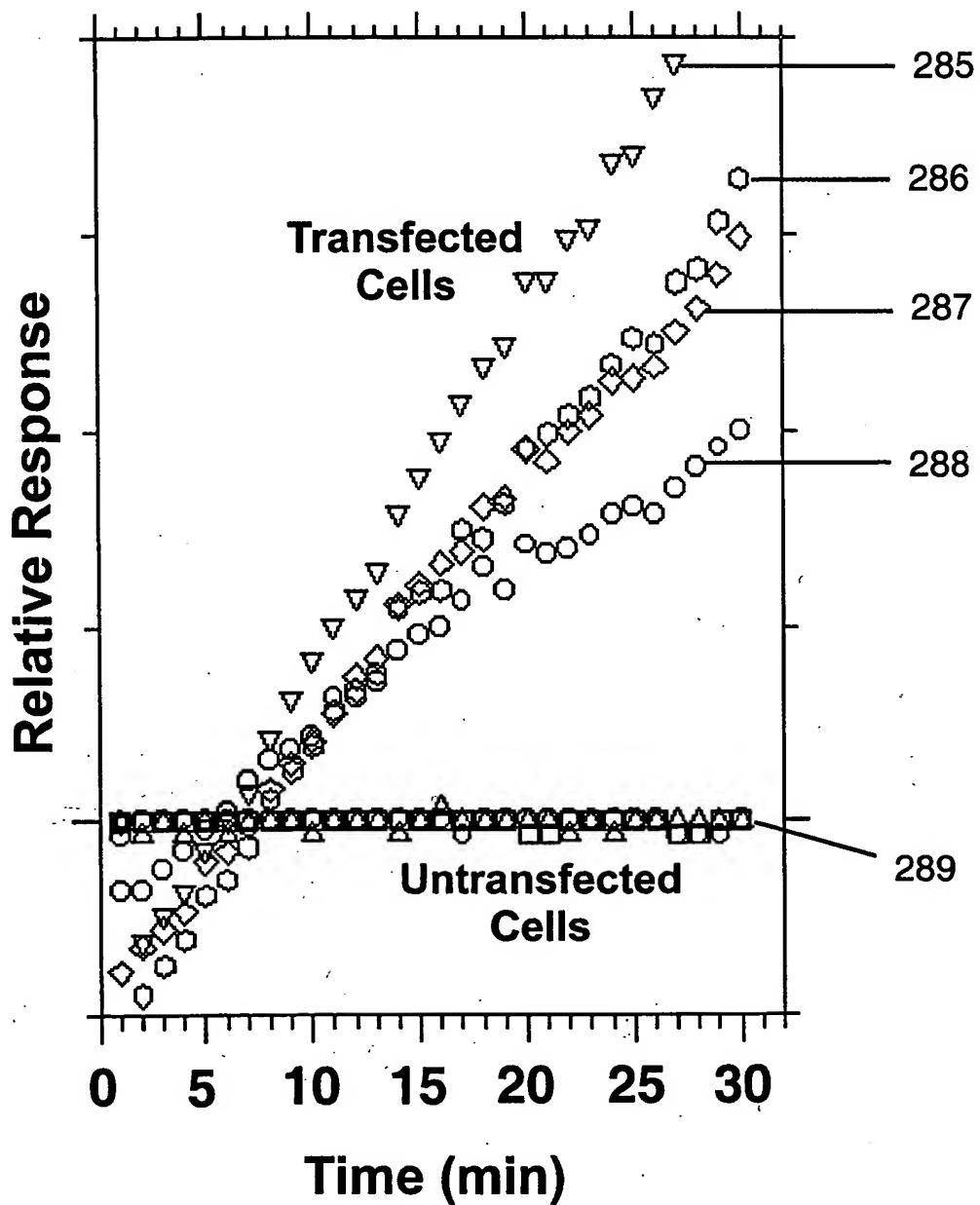


Figure 24

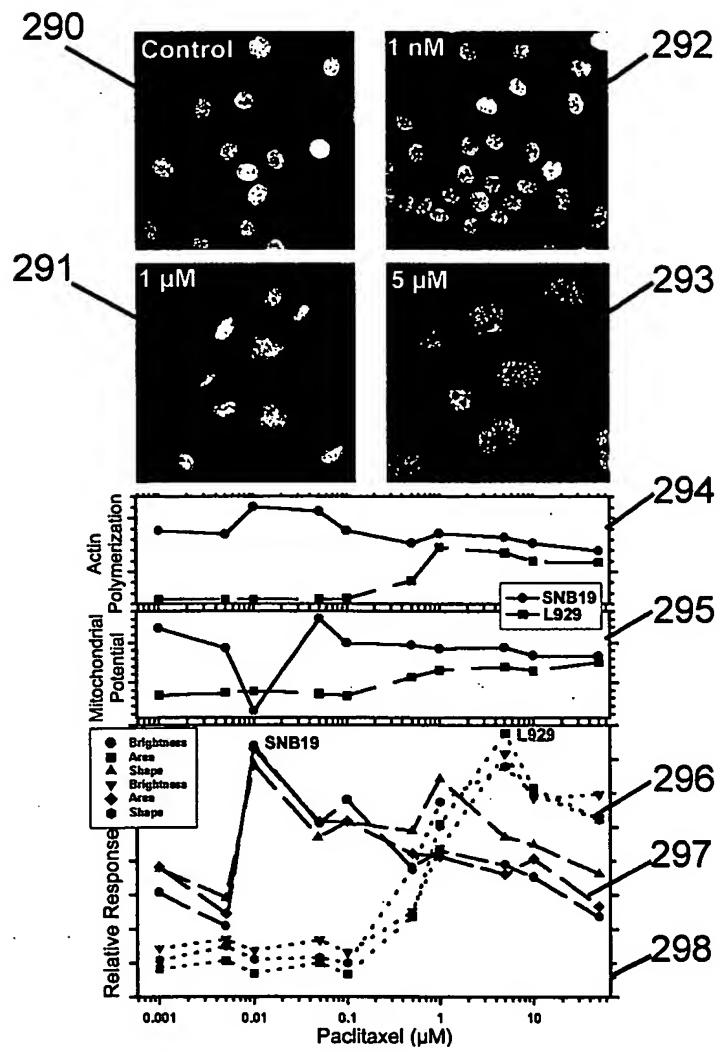


Figure 25

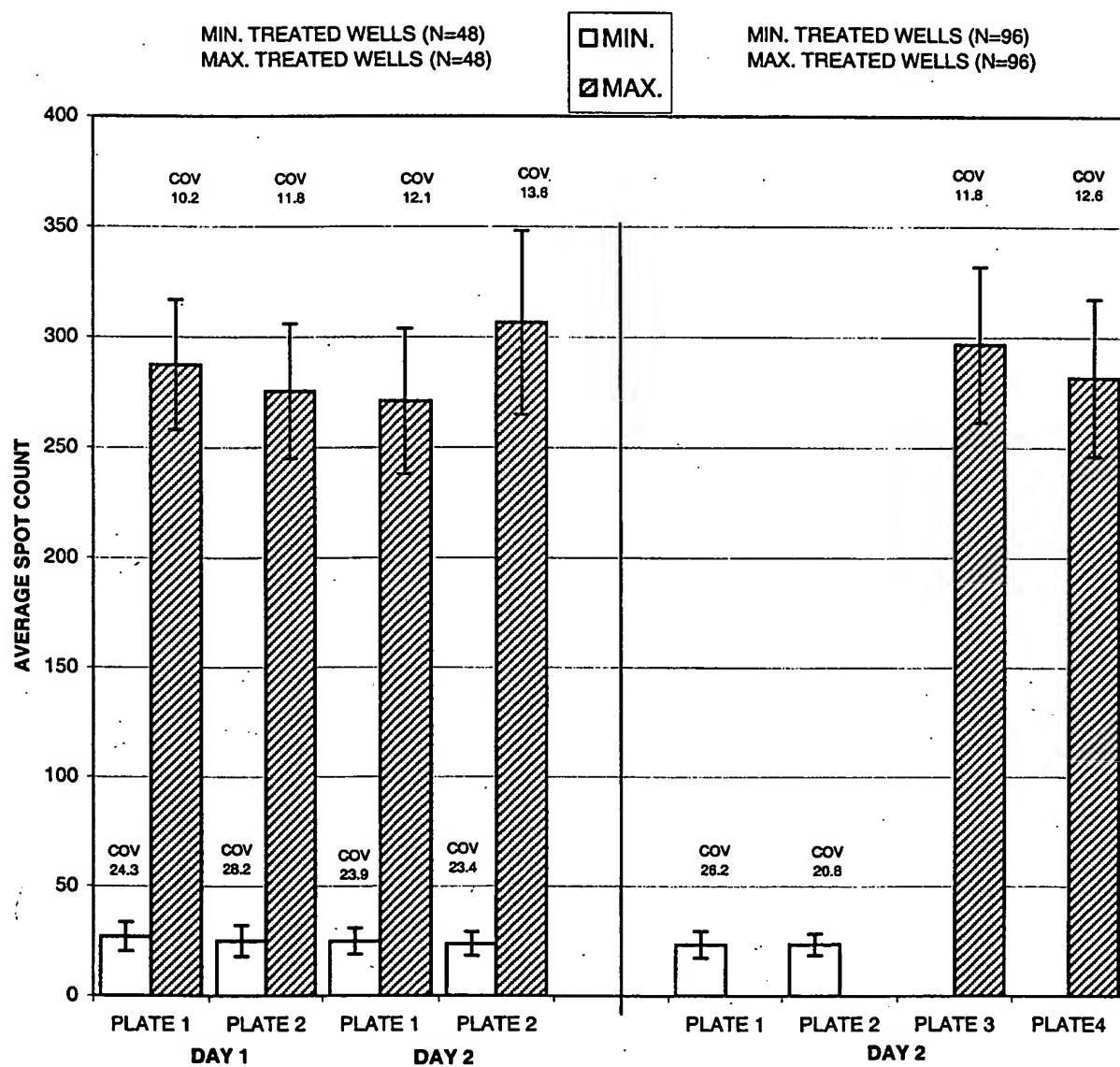


Figure 26

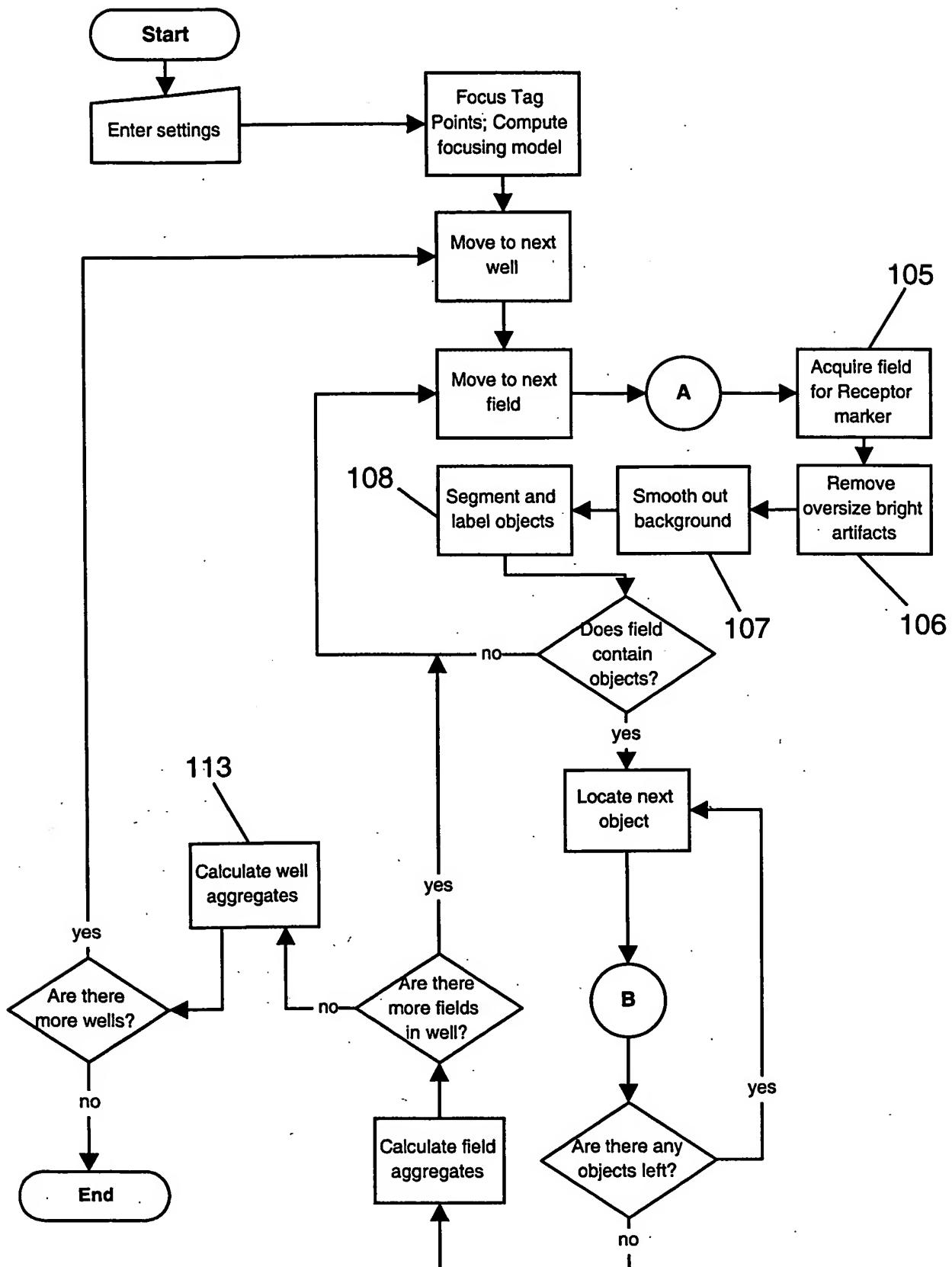


Figure 27

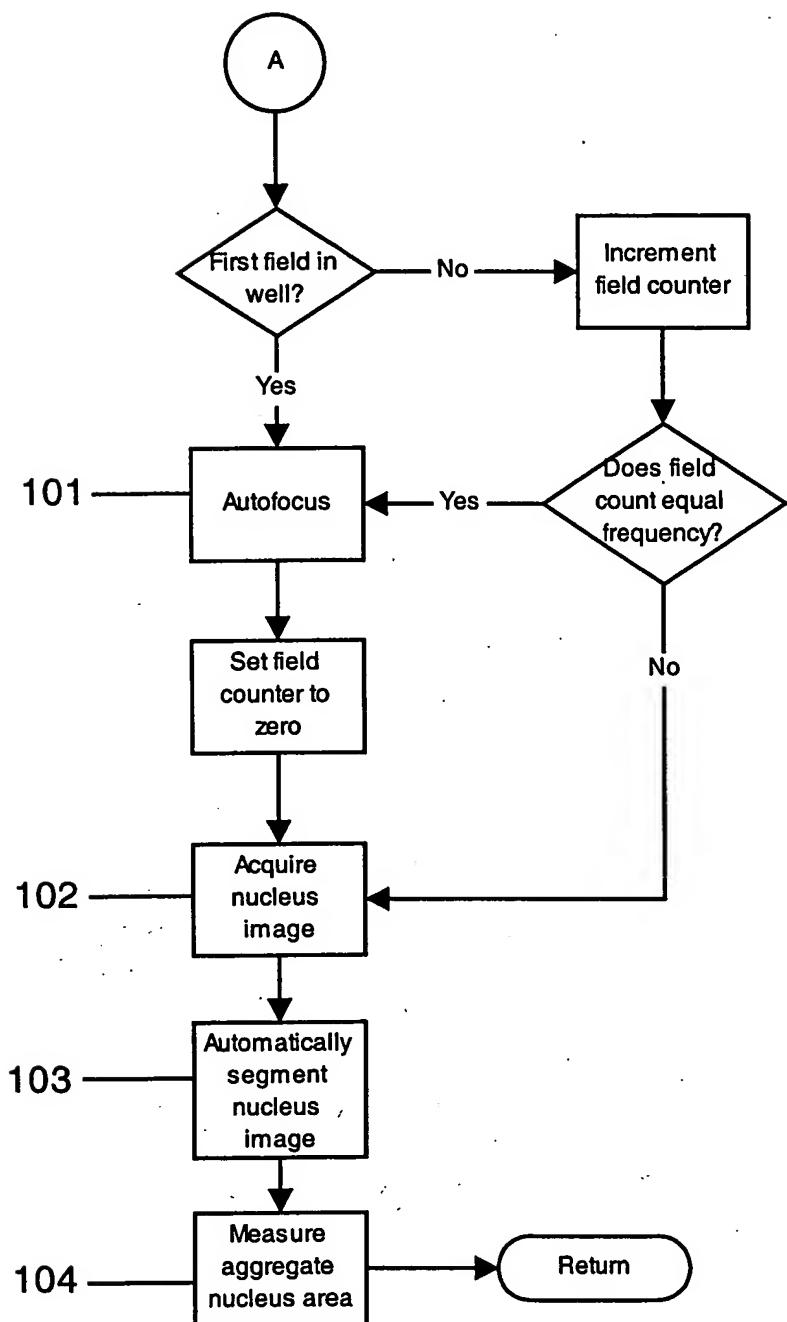


Figure 28

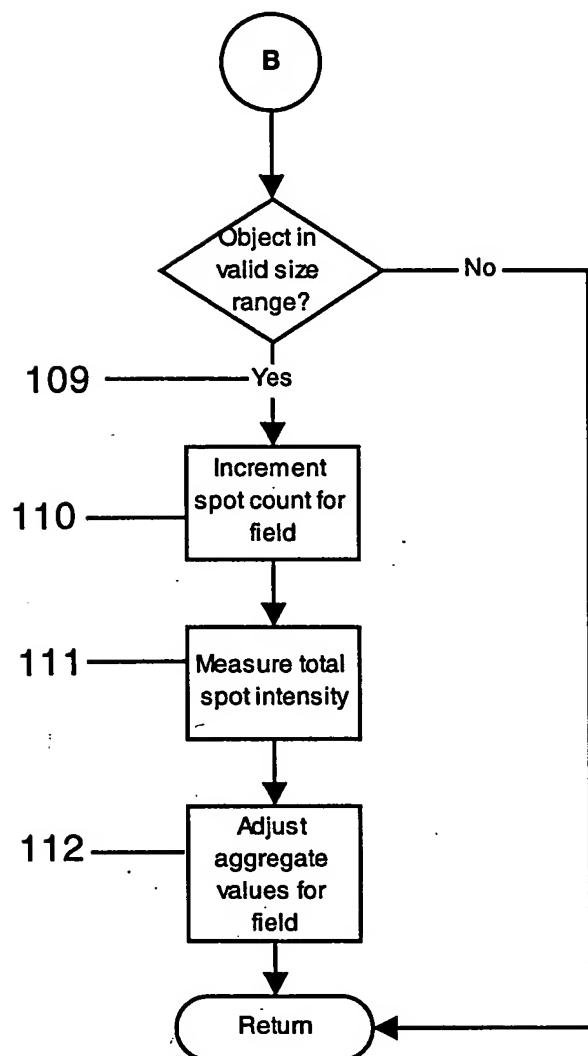


Figure 29

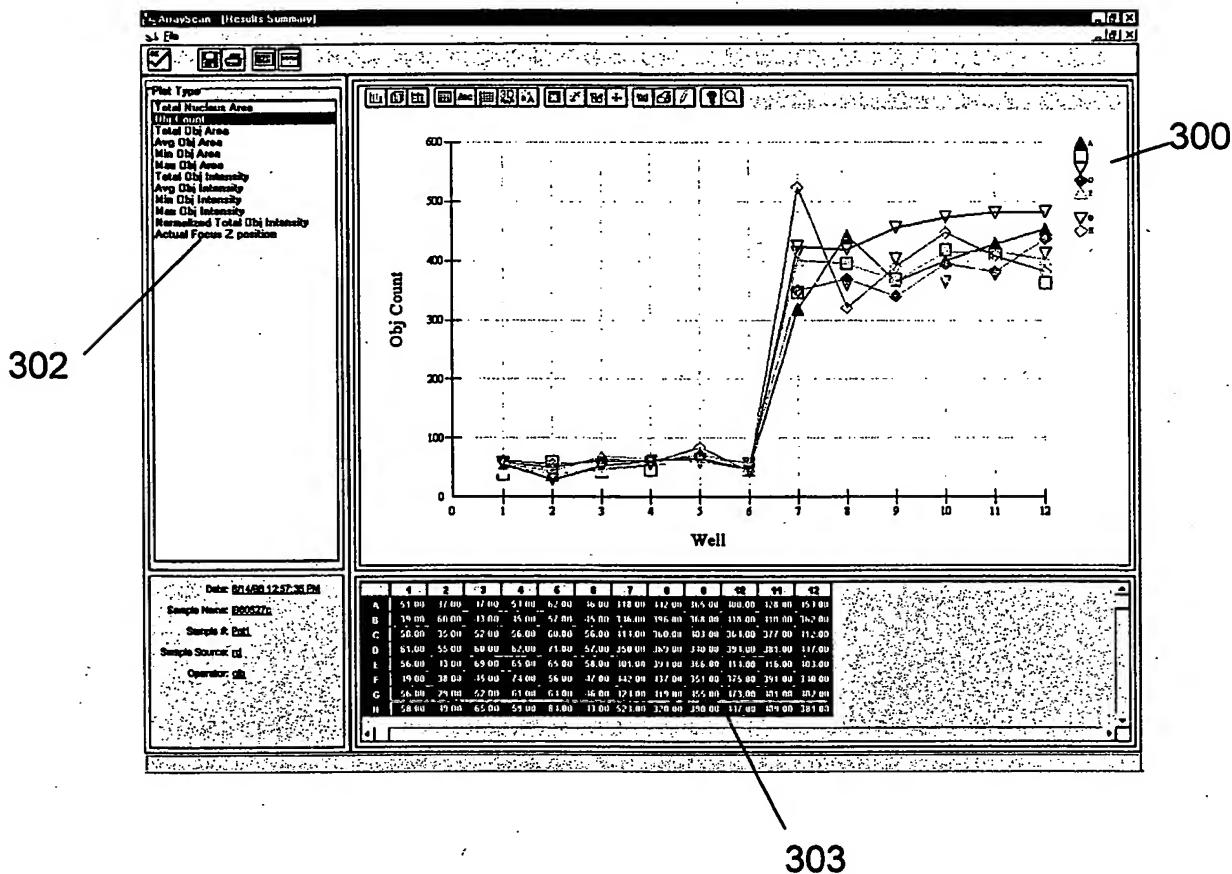


Figure 30

